# TREE CUT RUN

Run'n Cut your way to victory!

**GENRE: 3D Runner** 

**PLATFORM: Android** 



#### TREE GUT RUN

**Designed by Marius Tanase** 

### REFFERENCES



Voodoo's Stair Run, Roof Rails and Shortcut Run.



### **GAMEPLAY LOOP**

**Designed by Marius Tanase** 

Tree Cut Run is split into 2 phases (like most Hypercasual games):

1. Reach the Wooden Gate without depleting your HP









## PHASE 1 – Conserve your resources

#### **OBJECTIVES**

- 1. Collect:
  - -Ingot (x1)
  - -Triple Ingots (x3)
  - -Penta Ingots (x5)
- 2. Dodge Obstacles:
  - -Trees
  - -Saws
  - -Walls

#### HF

- 1. HP increases if the player collects Ingots;
- 2. HP decreases if the player cuts down trees;
- 3. Instant fail if the player touches a Saw;





### PHASE 1

There are places where the Player needs to cut trees to progress.

Manager your HP wisely.





#### TREE HP

- A number is I the top representing the HP required to destroy it;

  Trees' HP can also be easi
- calculated by their Height;
- front of a Tree they start chopping; When the Player stands in
- Each chop costs 1 HP;

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### PHASE 2 – Go Berserk!

#### **OBJECTIVE**

Turn the tables – destroy everything

- 1. Cut Trees;
- 2. Reach the end before Time (HP remaining) runs out.

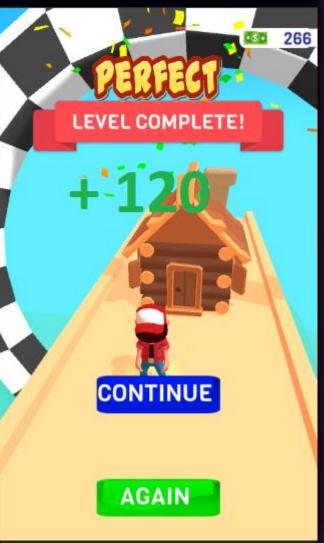
#### **REWARDS = COINS**

- 1. Cut Trees = Tree HP x 10;
- 2. Reach the end =  $50 + (Remaining HP \times 30)$ ;

#### NEW WEAPON = CHAINSAW

- 1. Instant KO to any tree;
- 2. Consumes HP/Second;







### CONTROLS

**Swipe Right-Left** 



Physics
Player keeps moving forward;
Gravity affects the player's Y velocity;



Walls
Block the player's movement forward;
Use them to better time some actions.





#### **VISUALS**

Just like most successful Hypercasual games: Less is More

- Simple visuals
- Clear path (main focus)
- Bland background
- Simple character
- Character fits the theme
- Wacky Physics
- Impactful FBXs









# VISUALS TOUCHES

The AXE changes sizes relative to Player's HP



**Trees turn Green in Phase 2, indicating Cash** 





Build a Cabana!
If you manage to reach the end of a level



#### TREE GUT RUN

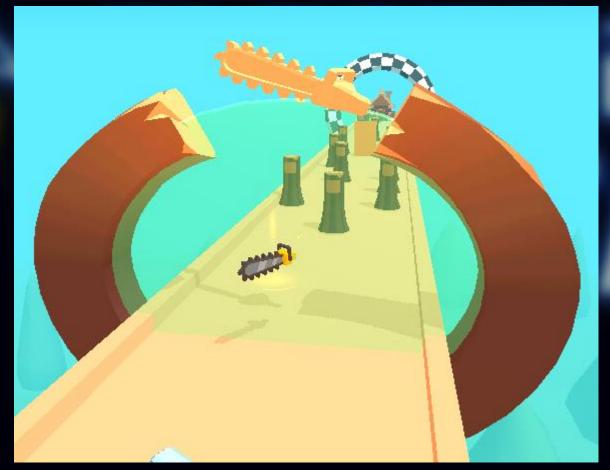
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# VISUALS TOUCHES

In the Yard Stick (2<sup>nd</sup> Phase) the Player changes weapons to a Chainsaw!

It deals 1 Hit KO to any tree.







### **LASTING THOUGHTS**

- Moderately challenging
- Balance between RISK REWARD
- Multiple paths/options to progress
- Do I cut these trees or take the other tougher part?
- Yard Stick: Do I cut more trees or try to reach the end?

